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PTO/SB/08A (10-96)

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				First Named Inventor		P. Bo	nutti			
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110	AA	US 2003/01586	06 A1		Coon		08/21/0	3		
17	AB	US 2001/00371	55 A1		Merchant		11/01/0	1		
	AC	US 2001/00345	54 A1		Pappas		10/25/0	1		
	AD	US 2002/00290	38 A I		Haines	03/07/0	2			
	ΑE	D358,647			Cohen	05/23/9	5			
	AF	D462,767	'		Meyer	09/10/0	2			
	AG	3,229,006			Nohl	• 01/11/6	6			
	AH	3,624,747			McKnight	11/1971	11/30/7	4		
	ΑI	3,807,393		·	McDonald	04	-10/ 14/7			
	ΑJ	3,811,449)		Gravlee et al.		05/21/7	4		
	AK	3,903,549	l		Deyerle		09/09/7			
	AL	3,911,923			Yoon		10/14/7	5		
	AM	3,920,022	2		Pastor		11/18/7	5		
	AN	3,967,625	,		Yoon		07/06/7	6		
	AO	3,989,049			Yoon		11/02/7			
	AP	3,991,426			Flom		11/16/7			
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	AR	4,053,953			Flom		10/18/7			
	AT	4,085,466			Goodfellow		04/25/7			·
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

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M	ВО	4,739,751		Sapega et al.		04/26/8	8		
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	BQ	4,936,852		Kent		06/25/9	0		
	BR	4,961,954		Goldberg		10/09/9	0		
	BS	4,964,865		Burkhead		10/23/9	0		:
	вт	4,979,949		Matsen, II et al.		12/25/9	0 ·		٠.
	BU	4,985,038		Lyell	•	01/15/9	1		
	BV	5,007,912		Alberktsson et a		04/16/9	1		
	вw	5,032,132		Matsen		07/16/9	1		
	вх	5,060,678		Bauman		10/29/9	i		
	BY	5,098,437		Kashuba		03/24/9			
	BZ	5,099,859		Bell		03/31/9			
	CA	5,100,689		Goldberg		03/31/9			
	СВ	5,108,441		McDowell		04-03/28/9			
	CC	5,111,987		Moeinzadeh	· · <u> </u>	05/12/9			
	CD	5,123,906		Kelman	;	06/23/9			
	CE	5,152,744		Krause		10/06/9			
	CF	5,152,778		Bales		10/06/9			
	CG	5,154,717		Matsen, II et al.		10/13/9			
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2	20080147075		2008- - 2000-01		BONUTTI			_			
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Examiner Signature

/Elana Fisher/

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10795887	
Filing Date	2004-03-08	
First Named Inventor	Peter Bonutti	
Art Unit	3733	
Examiner Name	FISHER, ELANA BETH	
Attorney Docket Numb	per 780-A04-012-1A	

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	1	6793676		2004-09-21	Plouhar	·
	2	6352558		2002-03-05	Spector	
	3	6264701		07 2001 -01 -23	Brekke	
	4	4000525		1977-01-01	Klawitter	
	5	5306311		1994-04-26	Stone	
	6	5458643		1995-10-17	Oka	
	7	6176880		2001-01-23	Plouhar	
	8	4646738		1987-03-03	Trott	
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